

Case No. GCSD-1484 (51354)

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING
DEPOSITED WITH THE U.S. POSTAL SERVICE
"EXPRESS MAIL POST OFFICE TO ADDRESSEE"
SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED BELOW AND IS ADDRESSED TO: MAIL
STOP PATENT APPLICATION, COMMISSIONER FOR
PATENTS, ALEXANDRIA, VA 22313-1450.

EXPRESS MAIL NO: EV330385634US

DATE OF DEPOSIT: February 17, 2004

NAME: Justin Goree

SIGNATURE: Justin Goree

Transmitted herewith for filing is the patent
application of:

Inventors: **Timothy E. DURHAM**
Anthony M. JONES
Sean ORTIZ
Griffin K. GOTHARD

For: **WIDEBAND SLOTTED PHASED ARRAY ANTENNA AND ASSOCIATED METHODS**

Enclosed are:

- ☒ Patent Application: 23 pages, 39 claims.
☒ 9 sheets of drawings.
☒ The suggested drawing figure to be published is FIG. 3B.
☒ A declaration and power of attorney.
☒ An assignment of the invention to Harris Corporation.
☒ Citation Under 37 CFR 1.97 and PTO-1449.
☒ Assignee info:
Name: Harris Corporation
Address: 1025 West NASA Blvd.
Melbourne, Florida 32919
Corporation of the State of Delaware

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 385	<u>OR</u>		\$770
TOTAL CLAIMS	39	-20	19		X 9	\$	<u>OR</u>	X 18	\$342
INDEP CLAIMS	3	- 3	0		X 43	\$	<u>OR</u>	X 86	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$		TOTAL	\$1112

- ☒ The Commissioner is authorized to charge the filing fee of \$ 1,112.00 and the assignment recordal fee of \$ 40.00 to Harris Corporation Deposit Account No. 08-0870.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit Account No. 08-0870.
- ☒ PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN
- ☒ Please associate this application with Customer No. 27975.



PATENT TRADEMARK OFFICE

27975

Michael W. Taylor
MICHAEL W. TAYLOR
Reg. No. 43,182

February 17, 2004
Date